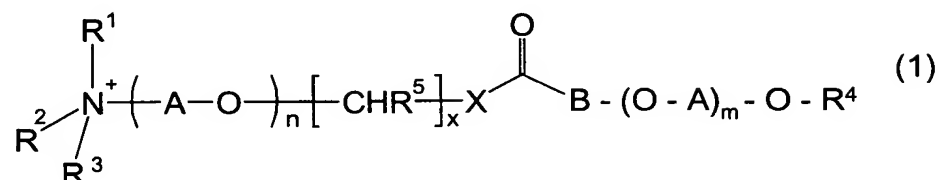


## Abstract of the Disclosure

The invention provides the use of compounds of the formula (1)



where

$\text{R}^1, \text{R}^2$  are each independently  $\text{C}_1$ - to  $\text{C}_{22}$ -alkyl,  $\text{C}_2$ - to  $\text{C}_{22}$ -alkenyl,  $\text{C}_6$ - to  $\text{C}_{30}$ -aryl or  $\text{C}_7$ - to  $\text{C}_{30}$ -alkylaryl,

$\text{R}^3$  is  $\text{C}_1$ - to  $\text{C}_{22}$ -alkyl,  $\text{C}_2$ - to  $\text{C}_{22}$ -alkenyl,  $\text{C}_6$ - to  $\text{C}_{30}$ -aryl or  $\text{C}_7$ - to  $\text{C}_{30}$ -alkylaryl,  $-\text{CHR}^6\text{COO}^-$  or  $-\text{O}^-$ ,

A is a  $\text{C}_2$ - to  $\text{C}_4$ -alkylene group,

B is a  $\text{C}_1$ - to  $\text{C}_{10}$ -alkylene group,

X is O or  $\text{NR}^7$

$\text{R}^6, \text{R}^7$  are each independently hydrogen,  $\text{C}_1$ - to  $\text{C}_{22}$ -alkyl,  $\text{C}_2$ - to  $\text{C}_{22}$ -alkenyl,  $\text{C}_6$ - to  $\text{C}_{30}$ -aryl or  $\text{C}_7$ - to  $\text{C}_{30}$ -alkylaryl,

$\text{R}^4$  is a  $\text{C}_1$ - to  $\text{C}_{50}$ -alkyl,  $\text{C}_2$ - to  $\text{C}_{50}$ -alkenyl radical,  $\text{C}_6$ - to  $\text{C}_{50}$ -aryl or  $\text{C}_7$ - to  $\text{C}_{50}$ -alkylaryl,

$\text{R}^5$  is hydrogen,  $-\text{OH}$  or a  $\text{C}_1$ - to  $\text{C}_4$ -alkyl radical,

n, m are each independently a number from 0 to 30,

x is a number from 1 to 6,

as corrosion and gas hydrate inhibitors, and also the compounds of formula 1.